

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
Ad: ALLUVIAL LAND	Alluvial Land	Yes	flood plain	2B3,4	YES	YES	NO
AuC2: AURA GRAVELLY SANDY LOAM, 5 TO 10 PERCENT SLOEPS, MODERATELY ERODED	Aura	No	---	---	---	---	---
AuD2: AURA GRAVELLY SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	Aura	No	---	---	---	---	---
AuD3: AURA GRAVELLY SANDY LOAM, 5 TO 15 PERCENT SLOPES, SEVERELY ERODED	Aura	No	---	---	---	---	---
BlA: BELTSVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	Beltsville	No	---	---	---	---	---
BlB2: BELTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Beltsville	No	---	---	---	---	---
BlC2: BELTSVILLE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Beltsville	No	---	---	---	---	---
BlC3: BELTSVILLE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Beltsville	No	---	---	---	---	---
Bo: BIBB SILT LOAM	Bibb	Yes	flood plain	2B3,4	YES	YES	NO
BrB2: BOURNE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Bourne	No	---	---	---	---	---
BrC2: BOURNE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Bourne	No	---	---	---	---	---
BuC3: BOURNE SANDY CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Bourne	No	---	---	---	---	---
ChB2: CHILLUM SILT LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	Chillum	No	---	---	---	---	---
ChC2: CHILLUM SILT LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	Chillum	No	---	---	---	---	---
Co: COASTAL BEACHES	Coastal	Yes	beach	2B2	YES	NO	NO

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
CrB2: CROOM GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	Croom	No	---	---	---	---	---
CrC2: CROOM GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	Croom	No	---	---	---	---	---
CrC3: CROOM GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	Croom	No	---	---	---	---	---
Cu: CUT AND FILL LAND	Cut And Fill Land	No	---	---	---	---	---
Ek: ELKTON SILT LOAM	Elkton	Yes	flat	2B3	YES	NO	NO
ErE: ERODED LAND, STEEP	Eroded Land	No	---	---	---	---	---
EvB: EVESBORO LOAMY SAND, 0 TO 8 PERCENT SLOPES	Evesboro	No	---	---	---	---	---
EvC: EVESBORO LOAMY SAND, 8 TO 15 PERCENT SLOPES	Evesboro	No	---	---	---	---	---
EwB: EVESBORO GRAVELLY LOAMY SAND, 0 TO 8 PERCENT SLOPES	Evesboro	No	---	---	---	---	---
EwC: EVESBORO GRAVELLY LOAMY SAND, 8 TO 15 PERCENT SLOPES	Evesboro	No	---	---	---	---	---
ExC2: EXUM SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Exum	No	---	---	---	---	---
ExC3: EXUM CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Exum	No	---	---	---	---	---
ExD2: EXUM SILT LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	Exum	No	---	---	---	---	---
EyD3: EXUM CLAY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	Exum	No	---	---	---	---	---
EzB2: EXUM-BELTSVILLE SILT LOAMS, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Exum	No	---	---	---	---	---
	Beltsville	No	---	---	---	---	---
Fs: FALLSINGTON SANDY LOAM	Fallsington	Yes	flat	2B3	YES	NO	NO
GaB:							

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
Gp: GRAVEL AND BORROW PITS	Gravel And Borrow Pi	No	---	---	---	---	---
GvE: GRAVELLY LAND, STEEP	Gravelly Land	No	---	---	---	---	---
Ik: IUKA FINE SANDY LOAM	Iuka	No	---	---	---	---	---
Im: IUKA SANDY LOAM, LOCAL ALLUVIUM	Iuka	No	---	---	---	---	---
In: IUKA SILT LOAM, LOCAL ALLUVIUM	Iuka	No	---	---	---	---	---
KeA: KEYPORT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	Keyport	No	---	---	---	---	---
KeB2: KEYPORT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Keyport	No	---	---	---	---	---
KpA: KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	Keyport	No	---	---	---	---	---
KpB2: KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Keyport	No	---	---	---	---	---
KpC2: KEYPORT SILT LOAM, 5 TO 12 PERCENT SLOPES, MODERATELY ERODED	Keyport	No	---	---	---	---	---
KpC3: KEYPORT SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES, SEVERELY ERODED	Keyport	No	---	---	---	---	---
Le: LEONARDTOWN SILT LOAM	Leonardtown	Yes	flat	2B3	YES	NO	NO
MgA: MAGNOLIA SILT LOAM, 0 TO 2 PERCENT SLOPES	Magnolia	No	---	---	---	---	---
MgB2: MAGNOLIA SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Magnolia	No	---	---	---	---	---
MgC2: MAGNOLIA SILT LOAM, 5 TO 12 PERCENT SLOPES, MODERATELY ERODED	Magnolia	No	---	---	---	---	---
MkC3: MAGNOLIA CLAY LOAM, 5 TO 12 PERCENT SLOPES, SEVERELY ERODED	Magnolia	No	---	---	---	---	---
MLB2: MARR FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY	Marr	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
MmA: MATAPEAKE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	Matapeake	No	---	---	---	---	---
MmB2: MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Matapeake	No	---	---	---	---	---
MnA: MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	Matapeake	No	---	---	---	---	---
MnB2: MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Matapeake	No	---	---	---	---	---
MnC2: MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Matapeake	No	---	---	---	---	---
MnC3: MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Matapeake	No	---	---	---	---	---
Ms: MATAWAN LOAMY SAND	Matawan	No	---	---	---	---	---
MtA: MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	Mattapex	No	---	---	---	---	---
MtB2: MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Mattapex	No	---	---	---	---	---
MuA: MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	Mattapex	No	---	---	---	---	---
MuB2: MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Mattapex	No	---	---	---	---	---
MxC: MATTAPEX SOILS, 5 TO 12 PERCENT SLOPES	Mattapex	No	---	---	---	---	---
OcB: OCHLOCKONEE FINE SANDY LOAM, LOCAL ALLUVIUM, 0 TO 5 PERCENT SLOPES	Ochlockonee	No	---	---	---	---	---
Or: OSIER LOAMY SAND	Osier	Yes	flat	2B2	YES	NO	NO
Os: OTHELLO FINE SANDY LOAM	Othello	Yes	flat	2B3	YES	NO	NO
Ot: OTHELLO SILT LOAM	Othello	Yes	flat	2B3	YES	NO	NO
RdB2: RUMFORD LOAMY SAND, 0 TO 5 PERCENT SLOPES.	Rumford	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
RdC2: RUMFORD LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Rumford	No	---	---	---	---	---
RgB2: RUMFORD GRAVELLY SANDY LOAM, 0 TO 5 PERCENT SLOPES MODERATELY ERODED	Rumford	No	---	---	---	---	---
RgC2: RUMFORD GRAVELLY SANDY LOAM, 5 TO 10 PERCENT SLOPES MODERATELY ERODED	Rumford	No	---	---	---	---	---
SaE: SANDY LAND, STEEP	Sandy Land	No	---	---	---	---	---
ShA: SASSAFRAS SANDY LOAM, 0 TO 2 PERCENT SLOPES	Sassafras	No	---	---	---	---	---
ShB2: SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Sassafras	No	---	---	---	---	---
ShC2: SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Sassafras	No	---	---	---	---	---
ShC3: SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Sassafras	No	---	---	---	---	---
ShD2: SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	Sassafras	No	---	---	---	---	---
ShD3: SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	Sassafras	No	---	---	---	---	---
Sx: SWAMP	Swamp	Yes	backswamp	2B3, 3, 4	YES	YES	YES
Tm: TIDAL MARSH	Tidal Marsh	Yes	salt marsh	2B3, 3	YES	NO	YES
WaB2: WESTPHALIA FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	Westphalia	No	---	---	---	---	---
WaC2: WESTPHALIA FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES MODERATELY ERODED	Westphalia	No	---	---	---	---	---
WaC3: WESTPHALIA FINE SANDY LOAM. 6 TO 12 PERCENT	Westphalia	No	---	---	---	---	---

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Wad2: WESTPHALIA FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES MODERATELY ERODED	Westphalia	No	---	---	---	---	---
Wad3: WESTPHALIA FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	Westphalia	No	---	---	---	---	---
WeB2: WESTPHALIA-EVESBORO COMPLEX, 2 TO 6 PERCENT SLOPE, MODERATELY ERODED	Westphalia	No	---	---	---	---	---
	Evesboro	No	---	---	---	---	---
WeC2: WESTPHALIA-EVESBORO COMPLEX, 6 TO 12 PERCENT SLOPES MODERATELY ERODED	Westphalia	No	---	---	---	---	---
	Evesboro	No	---	---	---	---	---
WeC3: WESTPHALIA-EVESBORO COMPLEX, 6 TO 12 PERCENT SLOPES SEVERELY ERODED	Westphalia	No	---	---	---	---	---
	Evesboro	No	---	---	---	---	---
WkB2: WICKHAM FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Wickham	No	---	---	---	---	---
WkC2: WICKHAM FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Wickham	No	---	---	---	---	---
WkD2: WICKHAM FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	Wickham	No	---	---	---	---	---
WmC3: WICKHAM SANDY CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	Wickham	No	---	---	---	---	---
WmD3: WICKHAM SANDY CLAY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	Wickham	No	---	---	---	---	---
WoA: WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES	Woodstown	No	---	---	---	---	---
WoB2: WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Woodstown	No	---	---	---	---	---

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
WoC2: WOODSTOWN SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	Woodstown	No	---	---	---	---	---

